

Utah Department of Environmental Quality

Division of Drinking Water

Public Water System Inventory Report

Run Date:
08/04/2011 12:28 pm

PWS ID: UTAH20006 **Name:** MAYFIELD TOWN WATER SYSTEM
Legal Contact: MAYFIELD **Rating:** Approved
VAN L MALMGREN **Rating Date:** 02/16/1988
Address: PO BOX 471 **Activity Status:** Active
MAYFIELD, UT 84643
Phone Number: 435-528-7269
City Served (Area):
County: SANPETE COUNTY
System Type: Community **Last Inv Update:** 01/18/2011 **Avg Daily Prod:**
Activity Status Cd: Active **Last Snty Srv Dt:** 08/19/2010 **Total Dsgn Cap:**
Population: 468 **Surveyor:** JESSE A. JOHNSON **Total Emerg Cap:**
Oper Period: 1/1 to 12/31

Gal/Day Gal/Min

Contacts

Contact Type	Name	Title	Phone Numbers		Email Address
			Office	Emergency	
AC	MALMGREN, VAN L		435-528-5061	435-528-3435	mayfield@gtelco.net

Service Connections

Connection Type	Meter Type Code	Meter Size	Number Connections
Residential	Unknown	0	172
			172 Total Svc Connections

Storage

Total Storage: 150,000 GAL **Number of Units:** 5 **Adequate Capacity:** NO

No.	Name	Type	Effective Volume	Constr Matl	Overflow Elev	Activity Status	Press'd
ST005	OLSEN-ORDER TANK 1	UK	350,000 GAL	Concrete		P	
ST003	WEST STORAGE TANK 100K	Ground	75,000 GAL	Concrete		A	
ST001	STORAGE FACILITY ST001	Ground	75,000 GAL	Concrete		I	
ST002	STORAGE FACILITY ST002	Ground	75,000 GAL	Concrete		I	
ST004	EAST STORAGE TANK 150K	Ground	75,000 GAL	Concrete		A	

Treatment Plants

No.	Plant Name	Approved Design Capacity (gal/day)	Activity Status	Treatment Process
TP001	TOWN WELL AND SPRINGS CHLORINATOR		A	
TP002	PARK WELL CHLORINATOR		P	

Pumping Stations

Facility No	Facility Name	Activity Status	Capacity	Avail	Emerg Power	Operating Category	Total Dynamic Head
PF001	PUMP STATION #1	P		P			

Distribution System

Pump Type	Total Dyn Head ft H2O	P.S.I.	Pressure Adequate	Cross Connection	Auhority Statement
No					

Sources

No.	Source Name	Activity Status	Source Type	Well Dia.	Safe Yield *	Pump Capacity	Location Data On File	Water Type	Availability	Period of Operation	Grnd Wtr Indicator
WS001	UPPER 12 MILE SPRING	Active	SP				Yes	GW	Permanent	1/1 to 12/31	
WS002	LOWER SPRING	Inactive	SP				Yes	GW	Other		
WS003	MAYFIELD TOWN WELL	Active	WL	6	200 GPM		Yes	GW	Permanent		
WS004	OLSEN CANYON SPRING	Active	SP				Yes	GW	Permanent	1/1 to 12/31	
WS005	ORDER CANYON SPRING	Active	SP				Yes	GW	Permanent	1/1 to 12/31	
WS006	MAYFIELD PARK WELL	Inactive	WL				Yes	GW	Emergency		
WS007	UTAH20001 CENTERFIELD	Inactive	CC				No	GW	Emergency		

**Reports measured flow for wells, approved design capacity for all other sources.*